

Introduction to Cultural Competency

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FACULTY

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Cultural Competency- CME Professional Competency- CME Professional Practice Gap & Purpose

Professional Practice Gap:

Physicians and other healthcare providers interact on a daily basis with people who have varying cultural languages, beliefs, experiences, and practices. Interacting with and providing care to diverse groups requires that providers recognize cultural differences and skill in communicating with the diverse community populations.

Activity Purpose:

Flagler Hospital's mission is to provide the best patient experience with the best staff. The *Introduction to Cultural Competency* CME activity offers physicians and other members of the healthcare team a means to become better equipped through increasing their awareness, knowledge and skills to improve the delivery of healthcare for highly diverse populations.



Cultural Competency - Objectives

- At the conclusion of this CME activity, participants will be able to:
- 1. Define culture, cultural awareness and cultural competency.
- 2. Explain how culture effects both health care beliefs and practices of the healthcare team and patients.
- 3. Identify barriers related to cultural competency that minimize effective healthcare delivery.
- 4. Describe how cultural perspectives apply to healthcare delivery.



Defining Culture

Culture is defined as:

- the customary beliefs, social forms, and material traits of a racial, religious, or social group
- > the characteristic features of everyday existence (such as diversions or a way of life) shared by people in a place or time
- the set of shared attitudes, values, goals, and practices that characterizes an institution or organization
- the set of values, conventions, or social practices associated with a particular field, activity, or societal characteristic



Defining Culture (continued)

Each individual belongs to different cultural groups that may include...



Ball, J.W., Dains, J.E., Flynn, J.A., Solomon, B.S., Stewart, R.W. (2015). Cultural competency. In *Seidel's Guide to Physical Examination*, Eighth Edition (2). Retrieved from <u>www.ClinicalKey.com</u>



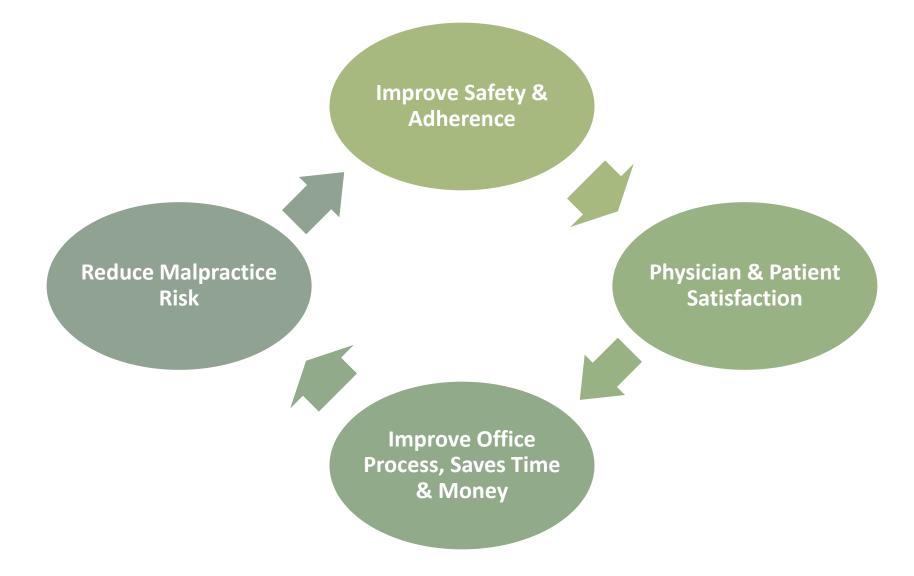
Cultural Competence

Cultural competence is defined as group of behaviors, attitudes, and policies that come together in a system, agency, or among professionals that enables effective work in cross-cultural situations. 'Culture' refers to integrated patterns of human behavior that include the language, thoughts, communications, actions, customs, beliefs, values, and institutions of racial, ethnic, religious, or social groups. 'Competence' implies having the capacity to function effectively as an individual and an organization within the context of the cultural beliefs, behaviors, and needs presented by consumers and their communities.

> Heath, S. (2020.) What Does Cultural Competence Mean for Healthcare Providers?. Retrieved from https://patientengagementhit.com/news/what-does-cultural-competencemean-for-healthcare-providers



Positive Outcomes Resulting from Cultural Competency



Culture and the Healthcare Team



- Providers and other healthcare team members are also a part of a variety of cultural, ethnic, and professional backgrounds.
 - Consequently, providers should make use of selfawareness and cultural competence to help build the trust and relationships needed to provide optimal care.







Setiloane, K.T. (2016) Beyond the melting pot and salad bowl views of cultural diversity: Advancing cultural diversity education of nutrition educators. *Journal of Nutritional Education and Behavior*. 49(9) 664-668. Retrieved from <u>www.ClinicalKey.com</u>

Cultural Competency Barriers



Beliefs

*Western vs Eastern medicine *Technology *Stereotypes

Attitudes

*Approach to medicine *Patriarch vs Collaborative Medical practice –patient compliance

Behaviors
 *EMR focus vs patient focus
 *Medical jargon
 *Time management
 *Communication style

Rituals

*Lack of social interaction with patient

*Lack of interaction with patient family

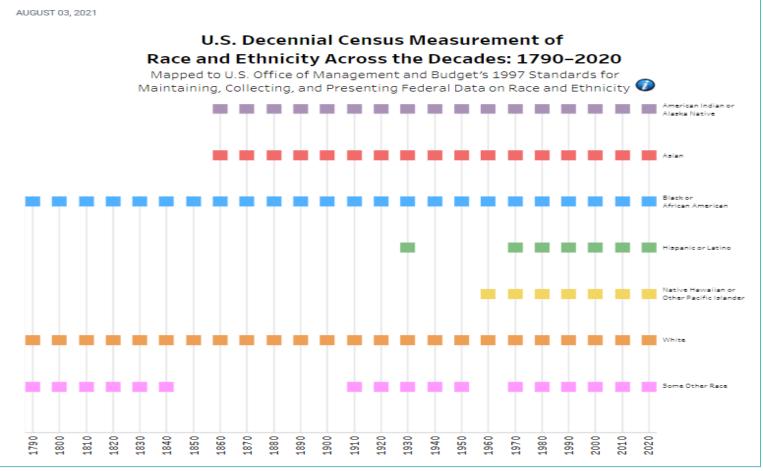


Flagler Hospital is Part of a Global Environment



People from all over the World live in the United States (U.S.)

U.S. Decennial Census Measurement of Race and Ethnicity Across the Decades: 1790–2020



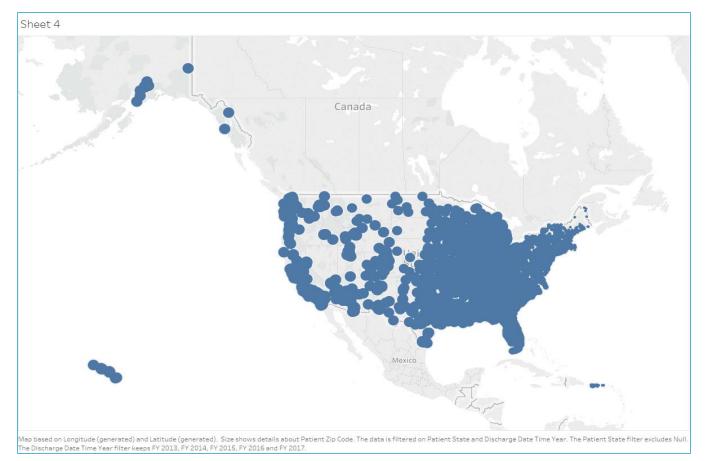
United States Census. 2021. Retrieved from

https://www.census.gov/library/visualizations/interactive/decennial-census-measurement-of-race-and-

ethnicity-across-the-decades-1790-2020.html



Patients from around the country seek care at Flagler Hospital (2013-2017)





St. Johns County Demographics

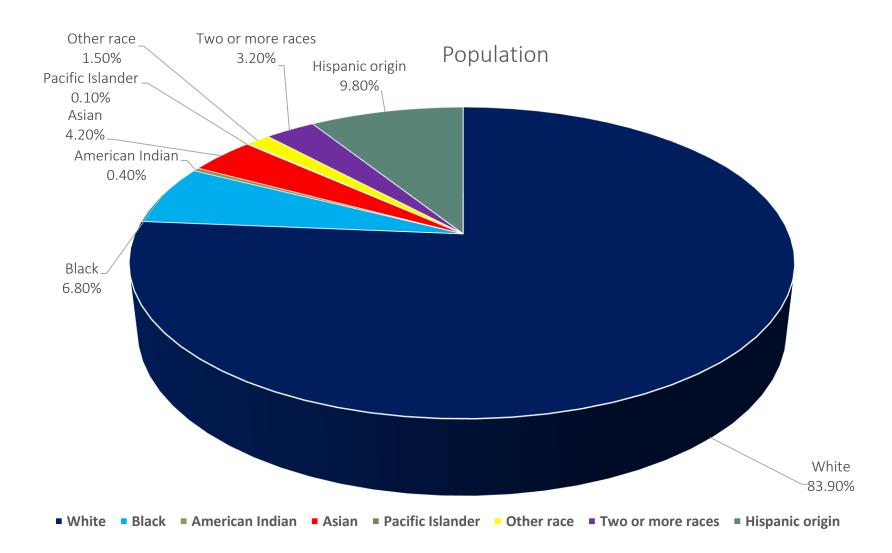
St. Johns County is itself home to 273,425 people, 19,687 (7.2%) of whom are foreign born



Quick Facts, St. Johns County, FL (July, 2021). United States Census Bureau. Retrieved December 21, 2021 from https://www.census.gov/quickfacts/fact/table/stjohnscountyflorida/PST045216,



St. Johns County Demographics (continued)



St. Johns County Government. (2021). Retrieved from http://www.co.stjohns.fl.us/economicdevelopment/Population.aspx#.YT-UBJ1KjIU



Culture and Health

Culture has significant impact on health, not necessarily limited to diet or other habits
 Culture extends into communication and interaction norms, and many other key components of care









Culture and Health Infographic

Acculturation

Privacy

Traditional Healing

Cultural Influences

Language Skills & Preferences

Decision Making



Components of Cultural Competency

- Cultural Humility
- Global Exposure
- Openness to New Cultures
- Active Learning
- Collaborative Attitude



Photo credit: http://media.beam.usnews.com/0b/81/828f0f1e4a22aa583a5e8aec11f7/161012waitingroom-stock.jpg



Cultural Humility

Understanding how the history of an individual's own culture has influenced that individual's cultural perspective is the keystone to building cultural competency.

Without an understanding of one's own cultural origins, it is very difficult to appreciate how culture influences perspective.



Global Exposure and Openness to New Cultures

Exposure and openness to new cultures allows individuals to appreciate the benefit and validity of diverse cultures.

Experience with and receptivity to cultures outside of one's own are essential.

■Without this global exposure, understanding the variety of cultures present in the world will remain theoretical.



Active Learning and Collaborative Attitude

Actively seeking new experiences and information about diverse cultures builds cultural competency.

□ Increased knowledge coupled with a collaborative attitude toward people from diverse cultures allows providers to rapidly and effectively build trust and effective relationships in the care setting with patients, families, and all members of the healthcare team.



Providing Intercultural Care

Patients and health professionals come from all over the world

The many cultural perspectives they bring to the health care setting can be enriching

If ignored or neglected, cultural differences can have a negative impact on care







Napier, A.D, et al. (2014). Culture and health. *The Lancet*. 384, 1607-39. <u>http://dx.doi.org/10.1016/S014-6736(14)61603-2</u>



Case Study

A Muslim patient complained that while staying in the hospital, the halal meals served lacked variety. Even though the patient's dietary needs were met nutritionally, a greater variety of halal meals could have been provided. Accordingly, cultural competency can always be improved by further integrating culturally diverse diets into the hospital menu.





Cultural Perspectives Applied in Medicine



Photo credit: http://www.macleans.ca/wpcontent/uploads/2015/11/DAILY_GULLI_POST01.jpg

Culture influences the way each provider applies the art and science of medicine

Providers' and patients' cultural perspectives both introduce subjectivity into the healing process and in combination, influence care outcomes.



Case Study

When weighing treatment options, a Jehovah's Witness patient states that under no circumstances are they to receive blood transfusions.

Although blood transfusions are a medically sound practice, it is important for providers to respect the beliefs of Jehovah's Witnesses.

□ Failure to comply with the aforementioned religious practice can result in physicians being sued for assault and battery.



Galanti, G. (2001). The challenge of serving and working with diverse populations in American hospitals. *The Diversity Factor*. 9(3), 17-21.



Cultural Perspectives on the Healing Process

All cultures have various perspectives regarding disease and healing

For example:

*Viewing preventative care as a low priority

*Using only limited foods, places, or objects to treat symptoms

*Viewing Illness as punishment for which a patient must make amends in order to heal



Case Study

A woman from southeast Asia routinely missed prenatal care. Upon inquiry, she indicated that this was because she saw health care as purely curative, and therefore didn't schedule routine provider visits when she was well.

It is critical to inform this patient regarding the importance of routinely visiting her obstetrician throughout a healthy pregnancy This key information can be overlooked because of a provider's assumption that patients share a western perspective of care





Culture and Communication

Differences in communication styles occur across cultures, and unless awareness of these differences is developed and applied by providers, communication breakdowns ensue, preventing effective collaboration between people.



Photo credit: https://www.linkedin.com/pulse/cross-cultural-communicationbusiness-manufacturing-sami-bandara



Verbal Communication Factors

Verbal Communication is effected by many factors
 *Language Fluency
 *Familiarity with medical language
 *Accents/regional dialects
 *Speech/hearing

impediments





Cultural Verbal Customs

Even when linguistic understanding is present, cultural influence over verbal customs varies widely.

*Western culture favors direct, unadorned usage of language

*Other cultures favor an indirect approach, in that patients from these cultures may need more time and questioning to ensure that providers obtain the most accurate information

>For Example, assessing pain levels or sexual history may require more sensitivity to verbal customs of a particular culture



Nonverbal Communication Factors

Nonverbal Communication has significant impact on the message being conveyed, often more than actual words used.

Components of Nonverbal Communication:

*Tone

- *Volume
- *Speed of speech
- *Eye contact
- *Body language/gestures





Nonverbal Communication Video

Click Link: <u>https://www.youtube.com/watch?v=vpPX70V_zIY</u>

* If link is not working, copy and past address into separate window browser.



Health Literacy Barriers to Communication

Definition: "the degree to which individuals have the capacity to obtain, process, and understand basic health information and services needed to make appropriate health decisions."¹



Health Literacy —When Patients and Providers Truly Understand One Another

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Health Literacy Barriers to Communication (continued)

Health literacy communication barriers result in ¹:
 *Medical and drug nonadherence
 *Increased utilization of healthcare services
 *Increased potential for error through miscommunication
 >Incorrect prescription label language
 >Increased miscommunication/misinterpretation of prescription or other directions
 >Incorrect or misinterpreted discharge instructions



Health Literacy Research

 Study Question to Patients:
 395 primary care patients in 3 states were asked "how would you take this medicine?"



Results:

*46.3% of patients misunderstood > 1 prescription labels

***38%** with adequate literacy missed at least 1 label

Culture and Physical Interaction



Cultures have different rules about physical interaction.

When a provider needs to touch a patient during an exam, the purpose and procedure of the exam should be explained and patient consent obtained before performing the exam.

Examples:

- *In Middle Eastern and Orthodox Jewish cultures, touching between members of the opposite sex is to be avoided.
- *In French and Italian cultures, people continually touch as they talk, while in the British culture people prefer not to touch as they talk.



Case Study

A woman accompanied by her husband declines to be examined by a male doctor. Her husband explains that it would be inappropriate for her to be seen by an unrelated man, and requests a female physician.



Photo Credit: wordpress.com



Culture and Hand Gestures

- Hand gestures are often used to express feelings.
- When providers communicate with people of different cultures, they should minimize use of hand gestures.
 - A positive gesture in one culture could be considered a negative, offensive gesture in a different culture. For example:

*The thumbs up sign has a negative meaning in parts of West Africa, Iran, Greece, Russia, and Sardinia.

*Pointing, in most cultures should be used only for indicating objects, never for indicating persons



Culture and Eye Contact

- The eyes are an integral part of facial expressions, especially when observing or conveying non-verbal information. However there is cultural variation, for example:
 - *In the U.S. and European cultures eye contact is a sign of attentiveness, honesty, confidence, and respect for the other person.
 - *In contrast, most Native American, Latin, Asian and African cultures consider eye contact impertinent, confrontational and aggressive.



Hearing Impaired Individuals

Hearing impaired individuals, as a culture, have their own preferred method(s) of communication. including:

- *Lip-reading (speech reading)
- *SimCom (Simultaneous Communication)
- *Sign Language *Finger Spelling *Cued Speech *Writing/typing



Photo credit: http://uconn-today.universityofconn.netdna-cdn.com/wpcontent/uploads/2012/02/20120224_0699.jpg



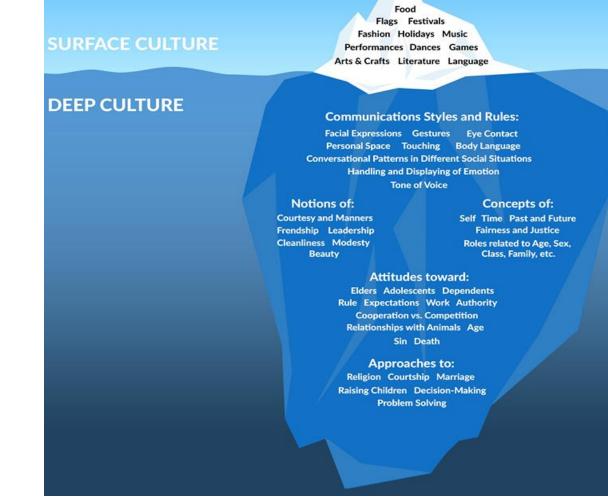
Hearing Impaired Patients (continued)

- Key Strategies for effective cultural communication:
 - *Physically enter the patient's room and get visual recognition before starting to communicate
 - *Do not obscure your mouth with your hands.
 - *Do not chew while talking.
 - *Look at patient, not interpreter while speaking. Remember facial expressions are important clues to feelings.
 - *Do not become impatient, remain positive and relaxed.
 - *Ask what can be done to enhance communication.



Understanding Individuals and Culture

When forging a new relationship, particularly with people from an outside culture, it is important to understand the many layers that make individuals who they are.





Culture and Health Care Practice

The surest way to be culturally competent with patients is by starting a respectful dialogue. Asking questions about patients' cultural practices helps build trust by showing genuine interest and care for patients' unique cultural perspectives



Avoiding Cultural Stereotypes

Definition of stereotype: "to believe unfairly that all people or things with a particular characteristic are the same"¹

Membership in a particular group usually influences individuals' choices, stereotyping is never appropriate or helpful. Therefore, it is important to consider culture and individuality when interacting with someone new ²

> Merriam-Webster Learner's Dictionary. (n.d.). Stereotype. Retrieved from <u>http://www.learnersdictionary.com/definition/stereotype</u>
> Ball, J.W., Dains, J.E., Flynn, J.A., Solomon, B.S., Stewart, R.W. (2015). Cultural competency. In *Seidel's Guide to Physical Examination*, Eighth Edition (2). Retrieved from <u>www.ClinicalKey.com</u>





A Hispanic stroke patient was very demanding with the nursing staff, and refused to perform independent tasks. The providers and staff discussed the importance of performing independent tasks in regaining strength and coordination with the patient and family. However, it is critical that they incorporate the Hispanic cultural belief that family or friends should take care of the sick into their care plan.





Cultural Competency Opportunities in First Line of Care Practice Areas

For example,

Many marginalized groups (the poor, illegal immigrants, etc.) use the ED because their options for primary care may be limited through lack of resources, or lack of understanding of how the health care system works. ED physicians are in a key position to provide culturally sensitive care and information.



Shepard, S.(n.d.). Challenges in cultural diversity: Protect your patients and yourself. Retrieved from http://www.thedoctors.com/KnowledgeCenter/PatientSafety/articles/Challenges-in-Cultural-Diversity-Protect-Your-Patients-and-Yourself



Culture and Federal Policy

Nondiscrimination in Health Programs and Activities:

Section 1557 of the Affordable Care Act (2010) went into effect on July 18, 2016. This section requires health care facilities to provide free, accurate, timely, and private interpreting service to Limited English Proficiency patients.

> Nondiscrimination in health programs and activities. (2016). Retrieved from https://www.federalregister.gov/documents/2016/05/18/2016-11458/nondiscrimination-in-health-programs-and-activities



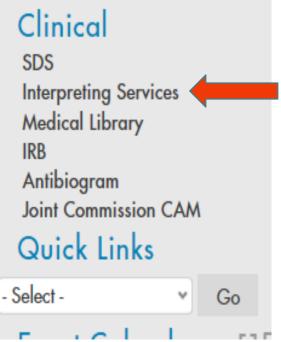
Culture and Hospital Policy

In keeping with the cultural diversity of the patient population, please refer to Flagler Health + Policy # E-QM-011: Language Interpreting Services: Patientcentered Communication and Flagler Health + Policy # E-QM-013: Non-Discrimination

Culture and Hospital Policy



- When necessary, officially designated interpreters must be used in any situation where there are language barriers negating clear and effective communication.
- Accessing Flagler Hospital Interpretive Services:
- Flagler Intranet Portal-> Clinical Links header-> Interpreting Services





For Further In depth Cultural Competency Provider Training

Refer to:

- *U.S. Department of Health & Human Services, Office of Minority Health, Think Cultural Health
 *A Physicians' Practical Guide to Cultural Competent Care (AMA PRA Category 1 Credits [™] accredited)
- *Link: <u>https://cccm.thinkculturalhealth.hhs.gov/</u>



Thank you for reviewing the *Introduction to Cultural Competency*.

■The next step to earning 1.00 AMA PRA Category 1 Credit(s) ™

*Pass post-test with a score of 80% and complete CME activity evaluation available on activity webpage.
*A CME certificate will be provided via interoffice mail or electronically once post-test has been processed by CME Office.